Product Datasheet

Clathrin interactor 1 Antibody - BSA Free NBP1-85570

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-85570

Clathrin interactor 1 Antibody - BSA Free

Clainfin interactor i Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9685
Gene Symbol	CLINT1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DEEETVTTKHIHITQATETTTTRHKRTANPSKTIDLGAAAHYTGDKASPDQNASTHTPQSSVKTSVPSSKSSGDLVDLFDGTSQSTGGSADLFGGFADFGS
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000

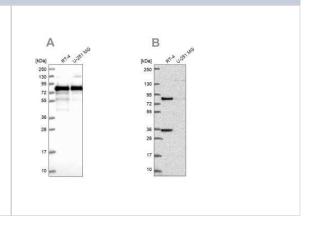
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation

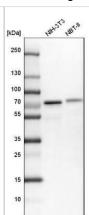
Images

Application Notes

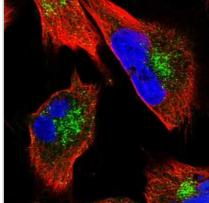
Western Blot: Clathrin interactor 1 Antibody [NBP1-85570] - Analysis using Anti-CLINT1 antibody NBP1-85570 (A) shows similar pattern to independent antibody NBP2-49239 (B).



Western Blot: Clathrin interactor 1 Antibody [NBP1-85570] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



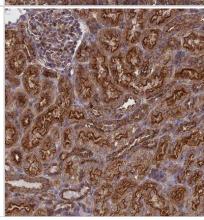
Immunocytochemistry/Immunofluorescence: Clathrin interactor 1 Antibody [NBP1-85570] - Immunofluorescent staining of human cell line U-251 MG shows localization to vesicles. Antibody staining is shown in green.



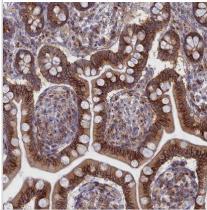
Immunohistochemistry-Paraffin: Clathrin interactor 1 Antibody [NBP1-85570] - Staining of human lymph node shows strong cytoplasmic positivity in non-germinal center cells.



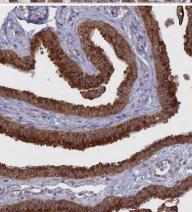
Immunohistochemistry-Paraffin: Clathrin interactor 1 Antibody [NBP1-85570] -Staining of human kidney shows strong cytoplasmic/membranous positivity in cells in tubules.



Immunohistochemistry-Paraffin: Clathrin interactor 1 Antibody [NBP1-85570] -Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Clathrin interactor 1 Antibody [NBP1-85570] - Staining of human fallopian tube shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-85570

NBP1-85570PEP Clathrin interactor 1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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